

PROJECT REFERENCE NO.	SHEET NO.
W-5313	EC-32A/CONST.32
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CULVERT CONSTRUCTION SEQUENCE STA. 398+18 -L-

- 1.INSTALL ALL PROPOSED TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES INCLUDING TEMPORARY STILLING BASIN FOR PUMPED EFFLUENT (STANDARD DRAWING 1630.04) HAVING A MINIMUM VOLUME OF 130 CUBIC YARDS.
- 2.INSTALL TWO TEMPORARY IMPERVIOUS DIKES, ONE UPSTREAM AND ONE DOWNSTREAM OF PROPOSED REINFORCED CONCRETE BOX CULVERT; INSTALL TEMPORARY 24-INCH WELDED STEEL DIVERSION PIPE BETWEEN THE TWO DIKES; PROVIDE ADEQUATE OUTLET PROTECTION AS NECESSARY.
- 3.DEWATER WORK AREA AND PUMP EFFLUENT INTO STILLING BASIN.
- 4.REMOVE EXISTING CORRUGATED METAL PIPE CULVERT AND INSTALL PROPOSED REINFORCE CONCRETE BOX CULVERT AND WING WALLS.
- 5.BACKFILL WORK AREA AS NECESSARY TO COMPLETE ROADWAY IMPROVEMENTS.
- 6.REMOVE TEMPORARY PIPE AND IMPERVIOUS DIKES; RESTORE AREA TO NATURAL GROUND.
- 7.INSTALL PROPOSED BANK STABILIZATION AND COMPLETE PROPOSED ROADWAY IMPROVEMENTS; REMOVE STILLING BASIN.

